Manhole Inspection Summary M			Ma	lanhole # S07KK1015MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 07KK1 Node: 015 Status: Found				Insp Date: 12/23/08 4:13 PM		
Incomplete Co	mments			Crew: DE/TM		
				Inspector: ADS2		
				Firm: ADS		
Location	Address: 3811 FEAR AVE			Cross Street: SNADER		
Manhole	Type: Inline	Location: Roadway	(Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vent	ed	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crack	ked Leaks		
Chimney / Fra	ame Adjustment	Exists Material:		☐ Parged Height:	(in.)	
Condition:	Sound Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 43 (in.) Length: (in.)						
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deterio	orated 🗌 Leaks 🔽 Debris	•	
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 3 Missing	: 0 Corroded				
Surcharge	✓ Evidence Of Sur	rcharge Depth: 1 (ft.)	ve Surcharge Present		

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Location View



Top View



Defect 3



SURCHARGE EVIDENCE

Top View



Defect 4



DEBRIS ON BENCH

Defect 2



CORBEL INFILTRATION

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Defect 1



CHANNEL (DEBRIS)

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.40 (ft.) Flow Characteristics: None

(in.)

Silt Depth: 1

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.30 (ft.) Flow Characteristics: None

(in.)

Deposits: None Mud Debris Grease

Silt Depth: 2 Infiltration: None Deposits Extent: Medium

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection